Docket No. 241676US0X CONT

IN RE APPLICATION OF: Hiroyuki KAKIUCH

SERIAL NO: 10/644,859

FILED: August 21, 2003

FOR: ADSORPTION HEAT PUMP AND USE OF ADSORBENT AS ADSORBENT FOR ADSORPTION HEAT

PUMP

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

| CLAIMS! | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY PAID | NO. EXTRA CLAIMS | | RATE | | CALCULATIONS |
|------------------|---------------------|---|---|---------------------------------|---|-------|--------|--------------|
| TOTAL | 62 | MINUS | 62 | 0 | х | \$50 | = | \$0.00 |
| INDEPENDENT | 10 | MINUS | 10 | 0 | х | \$200 | = | \$0.00 |
| APPLICATION SIZE | | MINUS | 100 | 0 (each addtl. 50 sheets) | x | \$250 | = | \$0.00 |
| | | ☐ MULTII | PLE DEPENDE | NT CLAIMS | + | \$360 | = | \$0.00 |
| | | TOTAL OF ABOVE CALCULATIONS | | | | | | \$0.00 |
| | | ☐ Reduction by 50% for filing by Small Entity | | | | | \$0.00 | |
| | | | | | | TOT | AL | \$0.00 |

| | Δ | check in | the amount | of \$0 00 is | attached |
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- \Box Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

RE APPLICATION OF

: EXAMINER: JIANG, CHEN WEN

HIROYUKI KAKIUCHI, ET AL.

SERIAL NO: 10/644,859

: GROUP ART UNIT: 3744

FILED: AUGUST 21, 2003

ANID

FOR: ADSORPTION HEAT PUMP AND USE OF ADSORBENT AS ADSORBENT

FOR ADSORPTION HEAT PUMP

AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated February 9, 2006, Applicant requests reconsideration of the above-identified application in view of the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Discussion of the Amendment begins on page 20 of this paper.

Remarks/Arguments begins on page 21 of this paper.